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	APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/786,163		02/28/2001		Dorit Wolf	WOLF, D. ET AL-IPCT	4075		
	7590		06/17/2003					
Collard & Roe					EXAMI	EXAMINER		
	1077 Northern Boulevard Roslyn, NY 11576		d ·		BROWN, JE	NNINE M		
					ART UNIT	PAPER NUMBER		
				8	1755	9		
			DATE MAILED: 06/17/2003	l				

Please find below and/or attached an Office communication concerning this application or proceeding.

•					#53			
	<i>y</i>	Application No.	Ap	plicant(s)				
		09/786,163	We	OLF ET AL.				
	Office Action Summary	Examiner	Ar	t Unit				
		Jennine M. Brow	n 17	55				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE N - Exter after - If the - If NO - Failui - Any r	ORTENED STATUTORY PERIOD FOR REPL'MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, howe y within the statutory min will apply and will expire s , cause the application to	ver, may a reply be timely fi imum of thirty (30) days will SIX (6) MONTHS from the m become ABANDONED (35	led be considered timely. nailing date of this comn is U.S.C. § 133).	nunication.			
1)□	Responsive to communication(s) filed on							
2a)□	This action is FINAL . 2b)⊠ Th	is action is non-fi	nal.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims		·					
4)□	4) Claim(s) is/are pending in the application.							
	4a) Of the above claim(s) is/are withdra	wn from consider	ation.					
5)□	Claim(s) is/are allowed.							
6)[Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.								
•	Claim(s) <u>2-16</u> are subject to restriction and/or on Papers	election requirem	ent.					
9) 🗆 -	The specification is objected to by the Examine	r.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the	e drawing(s) be hel	d in abeyance. See 3	7 CFR 1.85(a).				
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.								
	If approved, corrected drawings are required in reply to this Office action.							
12) 🗌 🗆	The oath or declaration is objected to by the Ex	aminer.						
Priority u	nder 35 U.S.C. §§ 119 and 120							
13)	Acknowledgment is made of a claim for foreigr	n priority under 35	U.S.C. § 119(a)-(d) or (f).				
a)[☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority document	s have been rece	ived.					
	2. Certified copies of the priority document	s have been rece	ived in Application N	No				
	3. Copies of the certified copies of the prio application from the International Bu ee the attached detailed Office action for a list	reau (PCT Rule 1	7.2(a)).	this National Sta	age			
14) 🗌 A	cknowledgment is made of a claim for domesti	c priority under 3	5 U.S.C. § 119(e) (to	o a provisional ap	oplication).			
	☐ The translation of the foreign language proceeds	• •						
Attachment(s)								
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	4) 5) 6) 6	Interview Summary (PT Notice of Informal Pater Other:					
J.S. Patent and Tr PTO-326 (Re		tion Summary	Pa	art of Paper No. 9				

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 2-3, 5-10 and 16 are drawn to A Method of Making a Catalyst, classified in class 502, subclass 152.
- II. Claim 4, drawn to Stochastic Program Coding in Fortran with Random CheckGenerator, classified in class 341, subclass 109.
- III. Claims 11-15, drawn to Method of Using Catalyst in Multiple Catalytic Reactors, classified in class 526, subclass 62.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and III are related as process of making and process of using the product. The use as claimed cannot be practiced with a materially different product. Since the product is not allowable, restriction is proper between said method of making and method of using. The product claim will be examined along with the elected invention (MPEP § 806.05(i)).

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions I can be used as a catalyst for alpha olefins and invention II can be used in synthesis of pharmaceutical libraries.

Inventions III and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case

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the different inventions III can be used to polymerize plastics, elastomers and foams and invention II can be used in synthesis of pharmaceutical libraries.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Claims 2-3, 5-10 and 16 are generic to a plurality of disclosed patentably distinct species comprising one composition which can be made from the Markush group in claim 2 because each compound formed would be considered a distinct species. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Edward Freedman on 06/11/2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennine M. Brown whose telephone number is (703) 305-0435. The examiner can normally be reached on M-F 8:00 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Bell can be reached on (703) 308-3823. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 879-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

jmb June 13, 2003

> Supervisory Patent Examiner Technology Center 1700